

FIG. 1

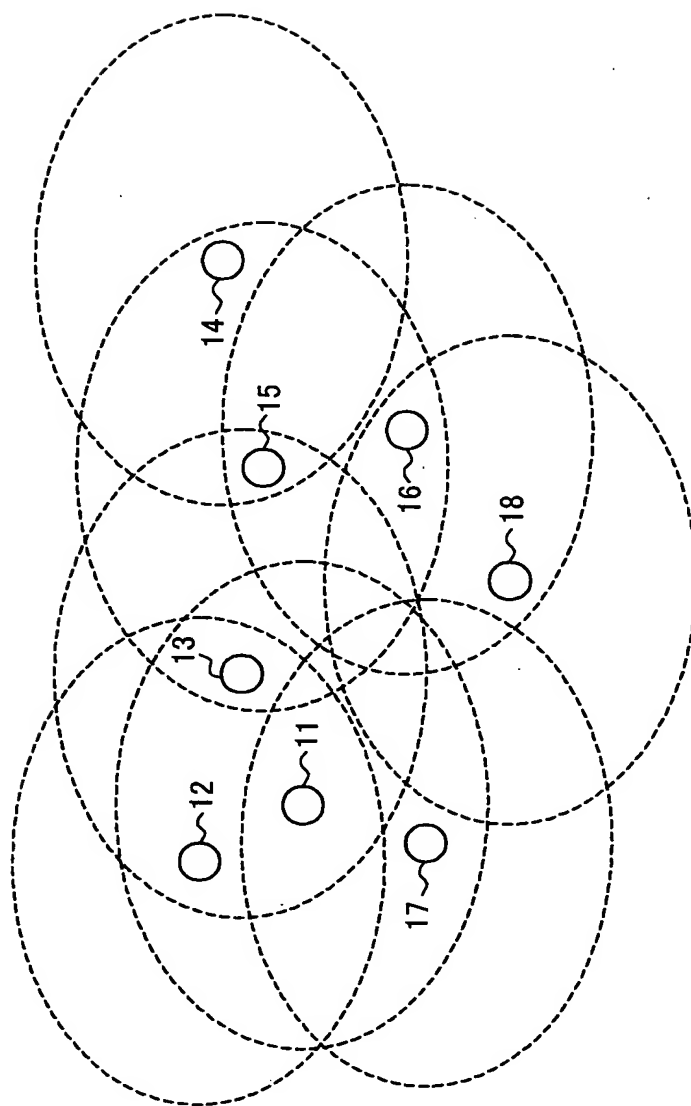
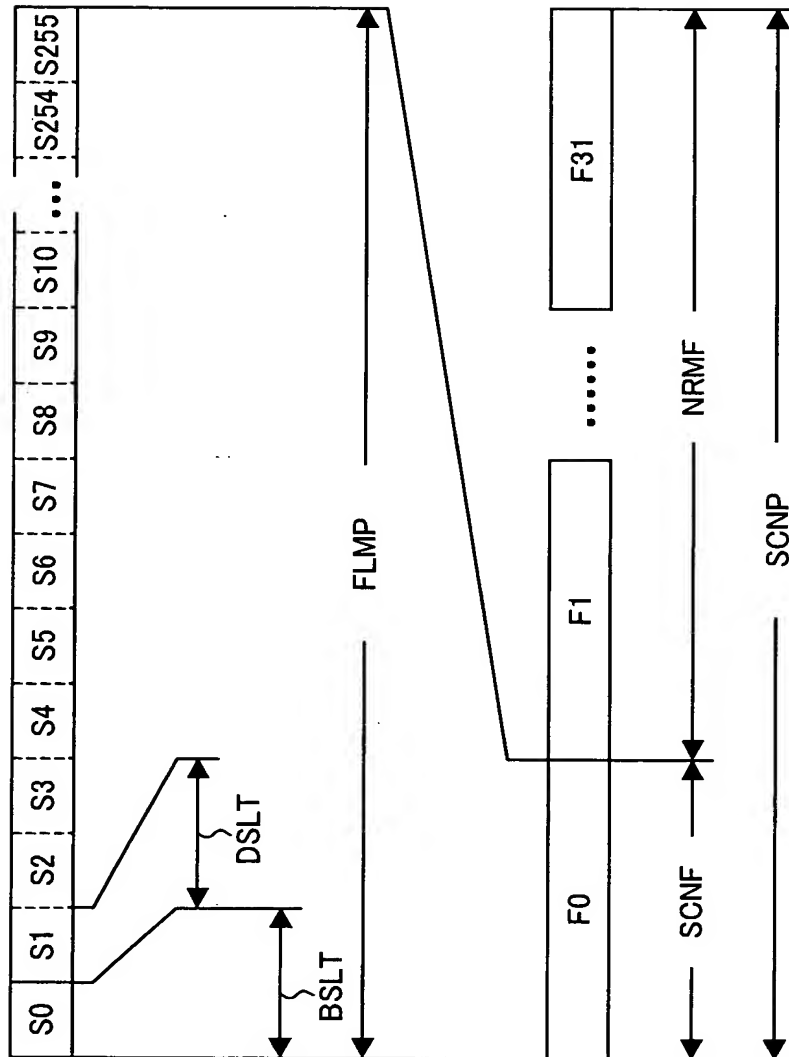


FIG. 2



15

The timing diagram for the 13th channel shows the following signals and their timing relationships:

- BCN**: Broadcast Channel Number, shown as a shaded block at the start of the channel.
- QNTRGV**: Queue Number, shown as a dashed line following the BCN.
- RSLT**: Result, shown as a shaded block following the QNTRGV.
- DRCV**: Data Received, shown as a shaded block following the RSLT.
- FLMP**: Frame Length, shown as a shaded block following the DRCV.

The diagram illustrates the sequence of events for the 13th channel, with the signals occurring in the order: BCN, QNTRGV, RSLT, DRCV, and FLMP.

FIG. 4

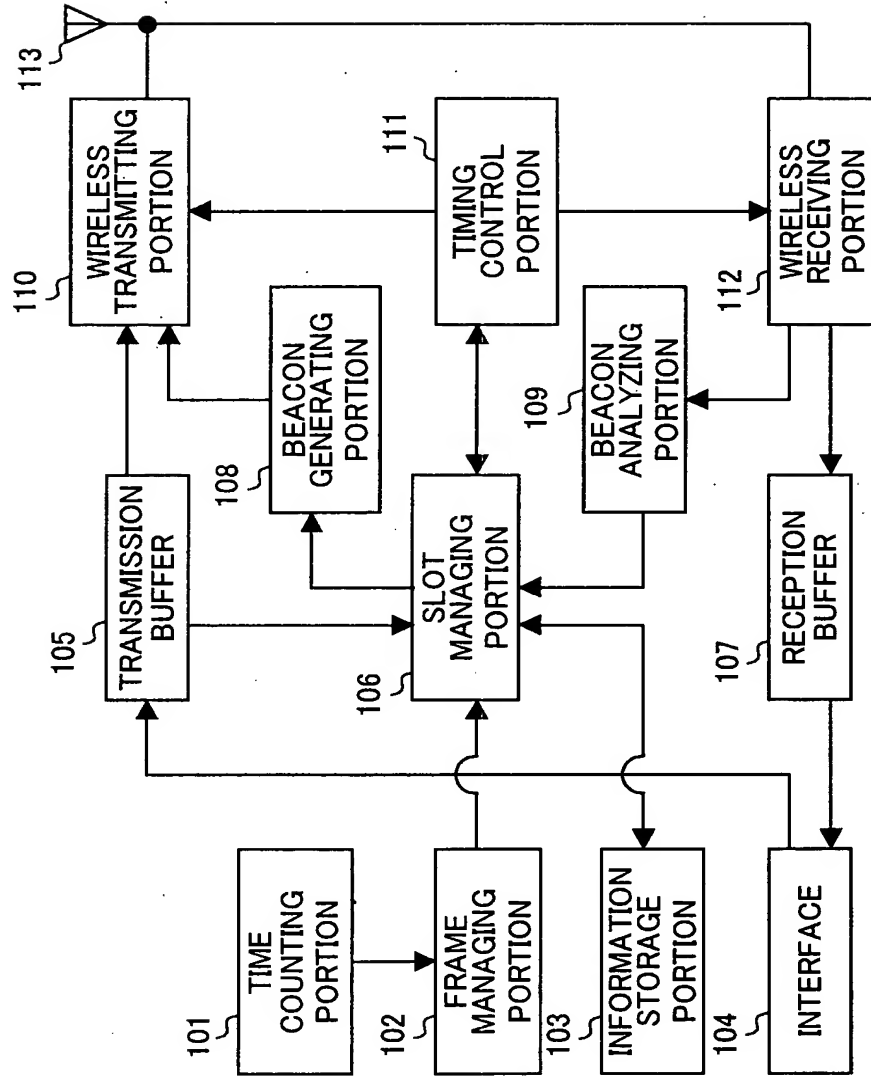
100

FIG. 5

200

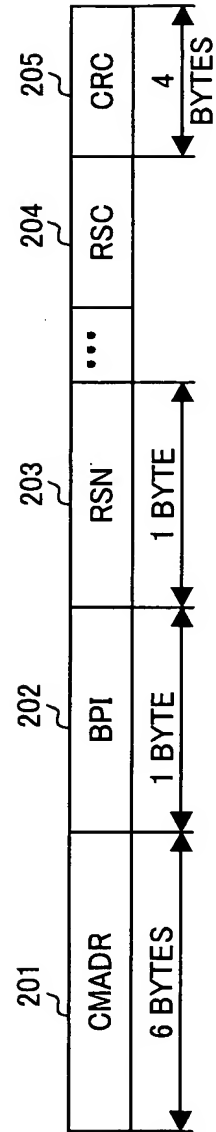


FIG. 6

300

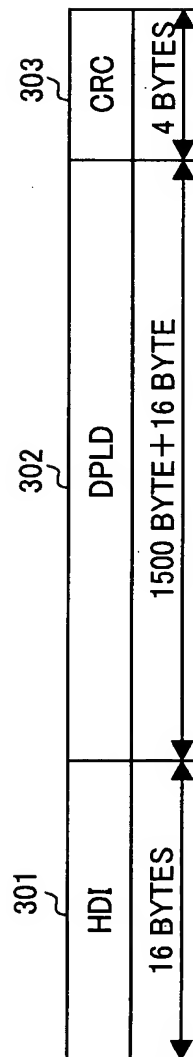
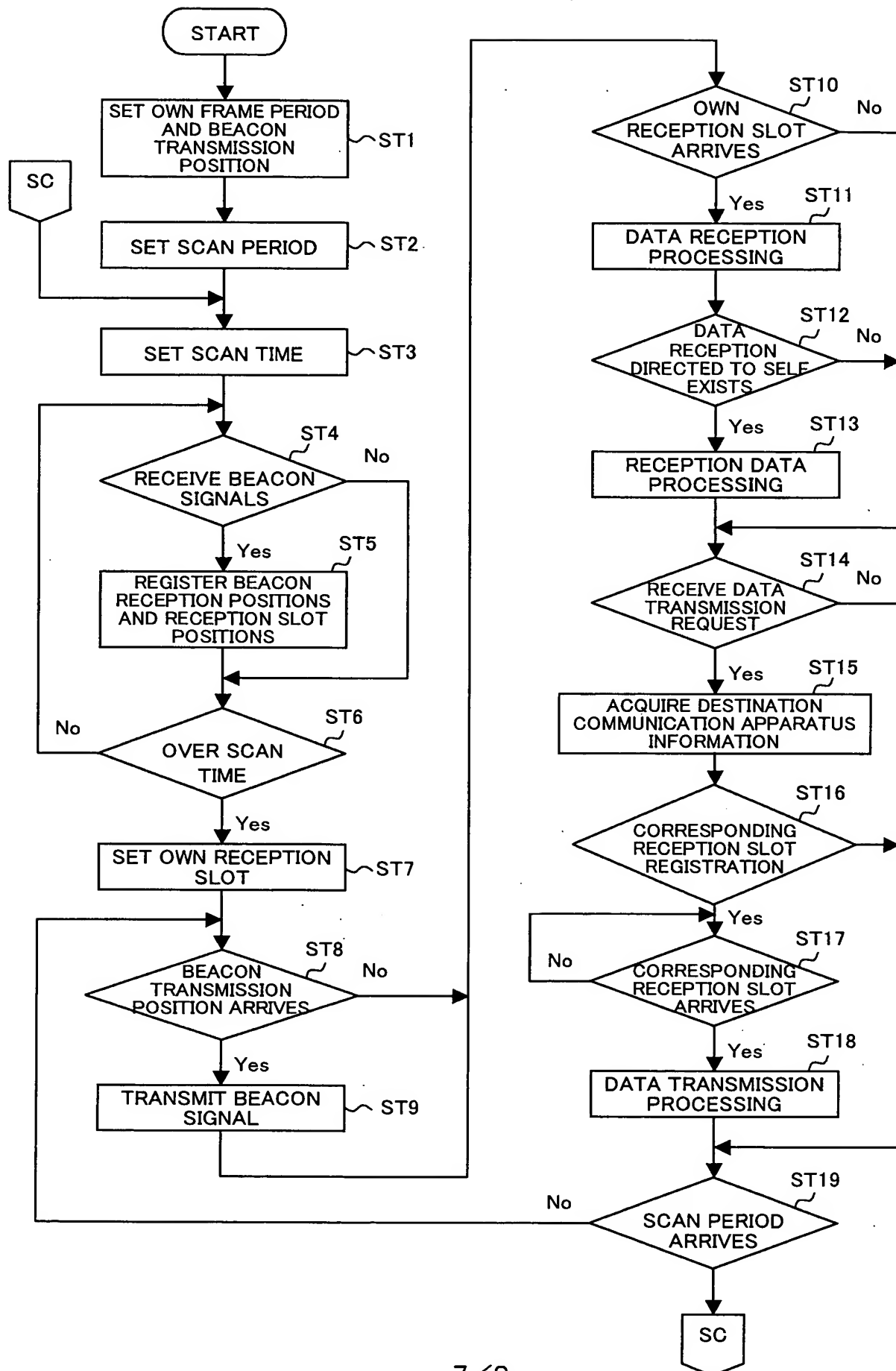


FIG. 7



## LIST OF REFERENCES

- 10... wireless communication system
- 11 to 18, 100... wireless communication apparatus
- 5 101... time counting portion
- 102... frame managing portion
- 103... information storage portion
- 104... interface
- 105... transmission buffer
- 10 106... slot managing portion
- 107... reception buffer
- 108... beacon generating portion
- 109... beacon analyzing portion
- 110... wireless transmitting portion
- 15 111... timing control portion
- 112... wireless receiving portion
- 113... antenna, FLMP frame period
- SCNP... scan period
- BLST... beacon slot
- 20 DSLT... data slot
- SCNF... scan frame
- NRMF... normal frame
- BCN... beacon
- RSLT... reception slot
- 25 200... beacon information



- 201... communication apparatus address (CMADR)
- 202... beacon period information (BPI)
- 203... reception slot number (RSN)
- 204... reservation region (RSV)
- 5 205... CRC
- 300... data information
- 301... MAC header information (HDI)
- 302... data payload (DPLD)
- 303... CRC